Page 1

REDACTED-AVAILABLE FOR PUBLIC INSPECTION

	rvice Quality Improvement Reporting llection Form			FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	150092		
<015>	Study Area Name	EDWARDS TEL CO		
<020>	Program Year	2016		
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbe	in	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.		
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbe	in@tdstelecom.com	
<110>	Has your company received its ETC certification from the FCC?	(yes / no	00	
<111>	If your answer to Line <110> is yes, do you have an existing §54.202(a) "5 year plan" filed with the FCC?	(yes / no	00	
<112>	If your answer to Line <111> is yes, then you are required to file a progress report, on line <112> delineating the status of your company's existing § 54.202(a) "5 year plan" on file with the FCC, as it relates to your provision of voice telephony service. Attach Five-Year Service Quality Improvement Plan or, in subsequent years, your annual progress report filed pursuant to 47 C.F.R. § 54.313(a)(1). If your concept which only receives frozen support, your progress report is only required to address voice telephony service.		092ny112.pdf	
	Please select the appropriate responses below (Yes, No, Not Applicable) to confir that the attached document(s), on line 112, contains a progress report on its five service quality improvement plan pursuant to §54.202(a). The information shall b submitted at the wire center level or census block as appropriate.	-year		Name of Attached Document
<113>	Maps detailing progress towards meeting plan targets		Yes	
<114>	Report how much universal service (USF) support was received		Yes	1
<115>	How much (USF) was used to improve service quality and how support was used to improve	ve service quality	Yes	i
<116>	How much (USF) was used to improve service coverage and how support was used to improve	하기를 둘러 되었다.		┪
	How much (LICE) was used to improve sonice canacity and how support was used to improve sonice canacity			
<117>			Yes	1

	vice Outage Reporting (Voice) ection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	150092	
<015>	Study Area Name	EDWARDS TEL CO	2000-00-00-00-00-00-00-00-00-00-00-00-00
<020>	Program Year	2016	
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.	

bruce.schiefelbein@tdstelecom.com

<039>

Contact Email Address - Email Address of person identified in data line <030>

	<a>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<c1></c1>	<c2></c2>	<d></d>	<e></e>	<f></f>	<g></g>	<h></h>
	NORS Reference Number	Outage Start Date	Outage Start Time	Outage End Date	Outage End Time	Number of Customers Affected	Total Number of Customers	911 Facilities Affected (Yes / No)	Service Outage Description (Check all that apply)	Did This Outage Affect Multiple Study Areas (Yes / No)	Service Outage Resolution	Preventative Procedures
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F									-00000	WHO		
F												- India
E						(See attached				1300	
E						- wo	rksheet				-	-
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E												

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	eroment.	CAMB Control No. ABUS-CAMB Control No. 3000-CAMB Control No. 3000-CAMB
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<010>	Study Area Code	150092
<015>	Study Area Name	EDWARDS TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
	med:	
<701>	Residential Local Service Charge Effective Date 1/1/2015	
<702>	Single State-wide Residential Local Service Charge	

<703>

				Residential Local	463>		Mandatory Extended Area	_
State	Exchange (ILEC)	SAC (CETC)	Rate Type	Service Rate	State Subscriber Line Charge	State Universal Service Fee	Service Charge	Total per line Rates and Fed
27,0130								
			- timerara				# # # # # # # # # # # # # # # # # # #	
								
			- White I					
		11.5	77.5/1/5/0	See at	tached worksheet			
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Page 5

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		AUG 2013
<010>	Study Area Code	150092
<015>	Study Area Name	EDWARDS TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

			State Regulated		Broadband Service - Download Speed	Broadband Service -	Usage Allowance	Usage Allowance Action Taken When
State	Exchange (ILEC)	Residential Rate	Fees	Total Rate and Fees	(Mbps)	Upload Speed (Mbps)	(GB)	Limit Reached (selec
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		1	- See attac	hed				
			worksheet -	i d				
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	eration componies lection forth			FCC FormARI Of the Commission, 3050-0676-0678 Commission, 3050-0879 Shift 2013
<010>	Study Area Code	150092		
<015>	Study Area Name	EDWARDS TEL C	0	
<020>	Program Year	2016		
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefe	elbein	70 19 19 19 19 19 19 19 19 19 19 19 19 19
<035>	Contact Telephone Number - Number of person identified in data line <03	30> 6086645455 ex	kt.	
<039>	Contact Email Address - Email Address of person identified in data line <03	30> bruce.schiefe	elbein@tdstelecom.com	
<810>	Reporting Carrier Edwards Telephone Company, Inc.			
<811>	Holding Company Telephone and Data Systems, Inc.			
<812>	Operating Company Edwards Telephone Company, Inc.			
<813>	Affiliates		sa2>	Doing Business As Company or Brand Designation
21				
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REDACTED-AVAILABLE FOR PUBLIC INSPECTION

	eal Canida Reporting Gallon Science	FCC Scarre 485. DIMB CONTROL NO. 306Q-0984/CM-8 CONTROL NO. 3060-0815 Ref. 2013
<010>	Study Area Code	150092
<015>	Study Area Name	EDWARDS TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	8ruce Schiefelbein 30> 6086645455 ext.
<035>	Contact Telephone Number - Number of person identified in data line <03	50-
<039> <910>	Contact Email Address - Email Address of person identified in data line <0. Tribal Land(s) on which ETC Serves	30> bruce.schiefelbein@tdstelecom.com
<920>	Tribal Government Engagement Obligation	Name of Attached Document
If your c	ompany serves Tribal lands, please select (Yes,No, NA) for each these boxes	
to confi	rm the status described on the attached document(s), on line 920,	
demons	trates coordination with the Tribal government pursuant to	Select
§ 54.313	B(a)(9) includes:	Yes or No or Not Applicable
<921>		ANN AND AND
<922>	Feasibility and sustainability planning;	
<923>	Marketing services in a culturally sensitive manner;	
<924>	Compliance with Rights of way processes	
<925>	Compliance with Land Use permitting requirements	
<926>	Compliance with Facilities Siting rules	
<927>	Compliance with Environmental Review processes	
<928>	Compliance with Cultural Preservation review processes	
<929>	Compliance with Tribal Business and Licensing requirements.	

	o Tarros (Isl Backhaul Reporting	
	lection form	CMILEOTRICANA, 3050-0986/ONB Controling, 3060-0819
		40R-20EE
<010>	Study Area Code	150092
<015>	Study Area Name	EDWARDS TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
<1120>	Please confirm whether terrestrial backhaul options exist within the supported area pursuant to § 54.313(g) (Yes, No).	
<1130>	Please select the appropriate response (Yes, No, Not Applicable) to confirm the reporting carrier offers broadband service of at least 1 Mbps downstream and 256 upstream within the supported area pursuant to § 54.313(g).	kbps
	¥	

${\bf REDACTED - AVAILABLE \; FOR \; PUBLIC \; INSPECTION}$

	rus and Condition for Lifelion Customers		ECS Form 485 OMB Convolution 3060/0586/OMB Convolution 3060-0819 MIN 2013			
<010>	Study Area Code		150092			
<015>	Study Area Name		EDWARDS TEL CO			
<020>	Program Year		2016			
<030>	Contact Name - Person USAC should contact regarding this data		Bruce Schiefelbein			
<035>	Contact Telephone Number - Number of person identified in data lin	e <030>	6086645455 ext.			
<039>	Contact Email Address - Email Address of person identified in data lin		bruce.schiefelbein@tdstelecom.com			
<1210>	Terms & Conditions of Voice Telephony Lifeline Plans		Name of Attached Document			
<1220>	Link to Public Website	нттр —				
or the we § 54.422	"Please check these boxes below to confirm that the attached document(s), on line 1210, or the website listed, on line 1220, contains the required information pursuant to § 54.422(a)(2) annual reporting for ETCs receiving low-income support, carriers must annually report:					
<1221>	Information describing the terms and conditions of any voice telephony service plans offered to Lifeline subscribers,	1				
<1222>	Details on the number of minutes provided as part of the plan,	1				
<1223>	Additional charges for toll calls, and rates for each such plan.	/				

(2000)120	SS-Cartist foolitional Documentation	
	edantoan .	20MB Control No. 3060-0985/CMB Control No. 3060-0985/CMB Control No. 3060-0819
BRIGHTE	Rists of Autoria Contiers affiliated with Price Cap Local Each rage Corbets	AND THE RESERVE OF THE PERSON
<010>	Study Area Code	
<015>	Study Area Name	150092
<020>	Program Year	EDWARDS TEL CO
<030>	Contact Name - Person USAC should contact regarding this data	2016
<035>	Contact Telephone Number - Number of person identified in data line <030>	Bruce Schlefeldein
<039>	Contact Email Address - Email Address of person identified in data line <030>	600003743 EAL.
-		bruce.schiereibein@tdstelecom.com
	H " - " - " - " - " - " - " - " - " -	a recipient of Incremental Connect America Phase I support, frozen High Cost support, High Cost support to offset access charge reductions, and
Connect	America Phase II support as set forth in 47 CFR § 54.313(b),(c),(d),(e). The inform	nation reported on this form and in the documents attached below is accurate.
	Incremental Connect America Phase I reporting	
<2010>	2nd Year Certification (47 CFR § 54.313(b)(1)i)	
<2011a>	3rd Year Certification (47 CFR § 54.313(b)(1)ii)	
<2011b>	Attachment (47 CFR § 54.313(b)(1)ii)	
		Name of Attached Document(s) Listing Required Information
	Price Cap Carrier Receiving Frozen Support Certification (47 CFR § 54.312(a))	
<2012>	2013 Frozen Support Calculation (47 CFR § 54.313(c)(1))	
<2013>	2014 Frozen Support Calculation (47 CFR § 54.313(c)(2))	
<2014>	2015 Frozen Support Calculation {47 CFR § 54.313(c)(3)}	
<2015>	2016 and future Frozen Support Calculation (47 CFR § 54.313(c)(4))	
	Price Cap Carrier Connect America ICC Support {47 CFR § 54.313(d)}	
<2016>	그리트 마음을 만든 경험에 만든 경험 입에 없는 것이 있는데 얼마를 가게 되었다. 그리는 그들은 사람들이 살아 없는데 얼마를 다 먹었다.	
<2017>	Connect America Phase II Reporting (47 CFR § 54.313(e))	
<2018>	Sid year broadbarid Service certification	
<2019>	our year broadband service certification	
<2020>		se 2021 contains the sequired information
7.575	pursuant to § 54.313 (e)(3)(ii), as a recipient of CAF Phase II support si	hall provide the number, names, and
	addresses of community anchor institutions to which began providing	access to broadband service in the
	preceding calendar year.	
42024×	Interim Progress Community Anches Institutions	
<2021>	Interim Progress Community Anchor Institutions	
		Name of Attached Document(s) Listing Required Information

	en de Square Carley Adjillomet Accommunitor Carles Squar	ACCIFORNI - CANTI CINDENS FINE SAMP CORES COMES CONTRE PAR - SEED - CAST
2000		w//ww
<010>	Study Area Code	150092
<015>	Study Area Name	EDWARDS TEL CO
<020>	Program Year Contact Name - Person USAC should contact regarding this data	2016 Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
CHECK t		t to 47 CFR § 54.202(a)) and, for privately held carriers, ensuring compliance with the financial reporting requirements set forth in 47 e information reported on this form and in the documents attached below is accurate.
		150092ny3010.pdf
(3010)	Progress Report on S Year Plan	
(5010)	Milestone Certification (47 CFR § 54.313(f)(1)(i))	
		Name of Attached Document Listing Required Information
	Please check this box to confirm that the attached document(s), on line 3 § 54.313 (f)(1)(ii), the carrier shall provide the number, names, and addre providing access to broadband service in the preceding calendar year.	
(3012)	Community Anchor Institutions {47 CFR § 54.313(f)(1)(ii)}	
		Name of Attached Document Listing Required Information
(3013) (3014)	Is your company a Privately Held ROR Carrier (47 CFR § 54.313(f)(2)) If yes, does your company file the RUS annual report	(Yes/No) (Yes/No)
Please	check these boxes to confirm that the attached document(s), on line 3017	7, contains the required information pursuant to § 54.313(f)(2) compliance requires:
	Electronic copy of their annual RUS reports (Operating Report for Telecommunications Borrowers)	
(3016)	Document(s) for Balance Sheet, Income Statement and Statement of Cast	sh Flows
(3017)	If the response is yes on line 3014, attach your company's RUS annual report and all required documentation	
		Name of Attached Document Listing Required Information
(3018)	If the response is no on line 3014, is your company audited?	(Yes/No) IOIO
	If the response is yes on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 54.313(f)(2), contains	
(3019)	Either a copy of their audited financial statement; or (2) a financial report in a fo	ormat comparable to RUS Operating Report for Telecommunications
(3020)	Document(s) for Balance Sheet, Income Statement and Statement of Ca	ash Flows
(3021)	Management letter and audit opinion issued by the independent certified pu	ublic accountant that performed the company's financial audit
	If the response is no on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 54.313(f)(2), contains:	
(3022)	Copy of their financial statement which has been subject to review by an independent certified public accountant; or 2) a financial report in a format comparable to RUS Operating Report for Telecommunications Borrowers,	
(3023)		
(3024) (3025)	Underlying information subjected to an officer certification. Document(s) for Balance Sheet, Income Statement and Statement of Ca	ash Flows
(3026)	Attach the worksheet listing required information	
		Name of Attached Document Listing Required Information

		46,503
<010>	Study Area Code	150092
<015>	Study Area Name	EDWARDS TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
NAME OF TAXABLE PARTY.		

Financial Data Summary	
(3027) Revenue	
(3028) Operating Expenses	
(3029) Net Income	
(3030) Telephone Plant In Service(TPIS)	
(3031) Total Assets	
(3032) Total Debt	
(3033) Total Equity	
(3034) Dividends	

Cartificat Data Coli	ion - Reporting Carcilla acticis Figure	#EC Form 48; GMA control to: (2000/09/96/GMB Coatrol to: 40/60/60) sulp (0) 3:
<010>	Study Area Code	150092
<015>	Study Area Name	EDWARDS TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
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<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF THE REPORTING CARRIER IS FILING ANNUAL REPORTING ON ITS OWN BEHALF:

	illating include any other the manuscraft the annual manual any other and for unborned and for support
recipients; and, to the best of my knowledge, the information re	oilities include ensuring the accuracy of the annual reporting requirements for universal service support ported on this form and in any attachments is accurate.
Name of Reporting Carrier: EDWARDS TEL CO	
Signature of Authorized Officer: CERTIFIED ONLINE	Date 06/11/2015
Printed name of Authorized Officer: Kevin Hess	
Title or position of Authorized Officer: Executive Vice Presi	dent
Telephone number of Authorized Officer: 6086644160 ext.	
Study Area Code of Reporting Carrier: 150092	Filing Due Date for this form: 07/01/2015

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<010>	Study Area Code	150092
<015>	Study Area Name	EDWARDS TEL CO
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<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING ANNUAL REPORTS ON THE CARRIER'S BEHALF:

Certification of Officer to Auth	rize an Agent to File Annual Reports for CAF or LI Recipients on Behalf of Reporting Carrier	
I certify that (Name of Agent) also certify that I am an officer of the reporting carrier; my agent; and, to the best of my knowledge, the reports and	is authorized to submit the information reported on behalf of the reporting can esponsibilities include ensuring the accuracy of the annual data reporting requirements provided to the authorized agent is accurate.	×100000400001
Name of Authorized Agent:		no-wyczy
Name of Reporting Carrier:		
Signature of Authorized Officer:	Date:	
Printed name of Authorized Officer:		
Title or position of Authorized Officer:		
Telephone number of Authorized Officer:		
Study Area Code of Reporting Carrier:	Filing Due Date for this form:	
Persons willfully making false statements on this form car	e punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.	

TO BE COMPLETED BY THE AUTHORIZED AGENT:

Certification of Agent A	Authorized to File Annual Reports for CAF or LI Recip	ients on Behalf of Reporting Carrier
	orized to submit the annual reports for universal service supporting carrier; and, to the best of my knowledge, the information	
Name of Reporting Carrier:		
Name of Authorized Agent or Employee of Agent:		
Signature of Authorized Agent or Employee of Agent:		Date:
Printed name of Authorized Agent or Employee of Agent:		
Title or position of Authorized Agent or Employee of Agent	C.W.W.W.P.U.	
Telephone number of Authorized Agent or Employee of Ag	ent:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:	

Attachments

Edwards Telephone Company, Inc. dba TDS Telecom

State: NEW YORK

Study Area:

150092

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

As an Incumbent Local Exchange Carrier (ILEC) and Eligible Telecommunications Carrier (ETC), Edwards has been providing ubiquitous, high-quality voice telecommunications services in its study area for many years. To accomplish and maintain this service level, Edwards has made significant historical investment to deploy, operate, and maintain an integrated, highly-reliable network. In addition to its own capital spending, Edwards draws from the federal Universal Service Fund (USF). Universal service support has been (and continues to be) critical in enabling Edwards's services in its rural markets to be reasonably comparable in quality and price to services in more urban markets, as Congress mandated in the Telecommunications Act. Edwards draws USF support because the cost of providing voice and data services in its rural study area are substantially higher than those in urban areas, and thus all of the costs cannot be recovered solely from Edwards's customers while maintaining reasonably comparable prices. Edwards has made investments to bring high speed data services to its customers when the level of customer revenues and universal service support has made it financially viable to do so.

For Edwards, federal high cost support is used to help offset ongoing network costs, but the monies received cover only a portion of the cost of updating and operating the network. In 2014, Edwards received \$511,200 in USF support while incurring in operating expenses and investing in new plant. The attached Schedule A contains a list of specific network improvement projects that were completed in 2014 at the wire center level. Where these projects related to specific DSAs within the wire center, it is so indicated and can be cross-referenced to the exchange map attached as Exhibit 1. As evidenced by these support and expenditure numbers provided for the current reporting year, the universal service support that Edwards receives covers only a fraction of its cost to provide service. Continued receipt of USF support is vital to helping Edwards maintain reasonably comparable rates for local exchange service; and to incrementally upgrade its telecommunications facilities and equipment to help meet evolving service requirements and maintain high quality service.

Because USF funding support is modest compared to Edwards's ongoing network operating expense, the spending of USF support money is primarily focused on repair, maintenance and incremental upgrades to maintain existing service levels rather than further expansion of broadband services deeper into the

Edwards Telephone Company, Inc. dba TDS Telecom

State: NEW YORK

Study Area:

150092

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

network. Given the current level of customer revenues, the level of universal support, and the technology available today, the additional costs associated with expanding broadband services to unserved portions of the study area, or increasing speeds to already served portions of the study area, far exceed Edwards's financial ability to make such investments.

The telecommunications industry continues to change rapidly and significantly as a result of the unprecedented pace of technological advances, increasing customer needs and ongoing regulatory reforms. The level of uncertainty brought about by these factors make long-range network planning a difficult task. By necessity, significant capital investment in network upgrades is cyclical. Capital expenditures in one year are typically followed by a number of years of maintenance of the network to allow time for recovery and return on the investment before the next upgrade is undertaken.

Rapid and significant changes in technology are expected to continue to occur in the telecommunications industry over the next five years. Edwards believes that its existing network architecture will enable it to incorporate many of these technological changes efficiently, but expects that such changes will also shorten product lifecycles and drive an increase in the rate of obsolescence experienced with existing network equipment. However, having the capability to evolve and being able to afford the cost to evolve, are both necessary to support the capital expenditure.

In an attempt to deliver products similar to those available in more urban areas, telecom companies, like Edwards are under growing pressure to provide access to services and applications that are driving enormous growth in customer demand for bandwidth. Absent predictable and sufficient universal service support for broadband services, Edwards will be unable to meet this growing demand.

In addition, Edwards also faces significant regulatory uncertainty at this time. The FCC 's Transformation Order and subsequent orders on reconsideration have put universal service revenue in a state of flux. Forecasting universal service revenues and developing long-range, detailed network plans that depend on those revenues has become all but impossible. While the FCC Transformation Order adopted a

Edwards Telephone Company, Inc. dba TDS Telecom

State: NEW YORK

Study Area:

150092

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

number of comprehensive reforms to the universal service and intercarrier compensation mechanisms, it also left open the long term framework for universal service. Presently there are multiple plans in front of the FCC proposing new and different frameworks. While some plans provide for continued support under a rate of return (ROR) regime, others propose an optional plan to move in the direction of support based on a model which predicts the costs of a forward looking fiber to the home network. The details of these plans radically differ from one another, and the FCC has given little indication of which of these plans it will move towards. It is also possible that universal service reform for ROR companies will not be resolved in the near term, and that the current mechanisms will continue to struggle along. Given this backdrop, predicting next year's federal universal service amounts, let alone those for the next five years, is tenuous at best.

The most conservative approach would be to utilize status quo whereby we forecast based on past revenues. Yet even this approach is uncertain at best. For example, even under the "status quo" assumption, the FCC is considering (1) represcribing the authorized interstate rate-of-return, possibly to a level lower than the current 11.25%; (2) eliminating high cost support in areas where there is an unsubsidized competitor offering service to less than 100% of customers; (3) limiting the recovery of Interstate Common Line Support (ICLS); and (4) lowering originating switched access rates similar to terminating rates. Having all these unknowns on the planning horizon (most, if not all of which could have a negative impact on Edwards's level of support) make it near impossible to predict to what extent Edwards can rely on universal service support at historic levels for continued aid in supporting its network. Any future rulemaking that results from these proposals could have significant impacts on the future network plans of Edwards.

Given all of the uncertainty surrounding the industry, and the need for Edwards to allocate scarce resources, invest prudently, and operate efficiently, long range predictive forecasting at any level of granularity is difficult and subject to revision as new information becomes known. Also, the speculative nature of planning in this type of environment hinders Edwards's ability to effectively develop long-term network build out plans based on projected future USF support.

Edwards Telephone Company, Inc. dba TDS Telecom

State: NEW YORK

Study Area:

150092

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

The attached Schedule B summarizes Edwards's USF received in 2014 and projected expenditures for 2015 – 2019. The projected 5-year period is based upon historical spending data, which, given the many unknown factors, may have limited value in predicting future network needs and may vary widely from actual spending incurred in the forecasted years, and thus should be treated with that in mind.

The content, timing, and specific geographic locations of projects that will be undertaken in the next five years, is unknown at this time. The selection of future projects will be based on the evaluation of many factors, including current consumer demand, limited capital resources and estimated amounts of universal service support. These and other external factors are not within Edwards's control and are subject to change. Such changes may affect the assumptions and calculations regarding the optimal improvements to network facilities required to provide high-quality advanced services to Edwards's customers.

With full recognition of the difficulty in predicting exact locations, specific projects or levels of expenditures, Edwards commits to utilize available universal service support to help maintain and improve network quality, and if feasible, deploy advanced technologies and new services, expand coverage and improve broadband speeds for its customers.

Edwards Telephone Company, Inc. dba TDS Telecom

Schedule A

State: NEW YORK Study Area: 150092

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

2014 Capital Expenditures

	33H23	DSA		- Marian II
Exchange	DSA	Population	Description	Expenditu
EDWARDS	12300	824		
	12303	279		
	Various	#N/A		
are a contract of the contract	Various	#N/A		
	Various	#N/A		
HERMON	12300	824		
	12305	319		
	12400	970		
	12400	970	İ	
	12410	241	İ	
	12416	194		
	12416	194		
	Various	#N/A		
	Various	#N/A		
ALL EXCHANGES	All Exchanges	#N/A		
	All Exchanges	#N/A		

Schedule B

Edwards Telephone Company, Inc. (SAC 150092)

Line 100 - Service Quality Improvement Reporting

Rule 54.202(a)(1) and 54.313(a)(1)

USF Received in 2014

High Cost Loop Support	\$ 107,461
ICLS Support	\$ 315,264
Safety Net Additive	\$ 8
Safety Value Additive	
CAF	\$ 88,508
TOTAL	\$ 511,233

Five-Year Plan

	2015	2016	2017	2018	2019
Operating Expenses	\$				#
Capital Expenditures	\$				

Broadband Status



DLC LOCATION | DSA

- Existing
- Proposed | Future Broadband Enabled No DSL

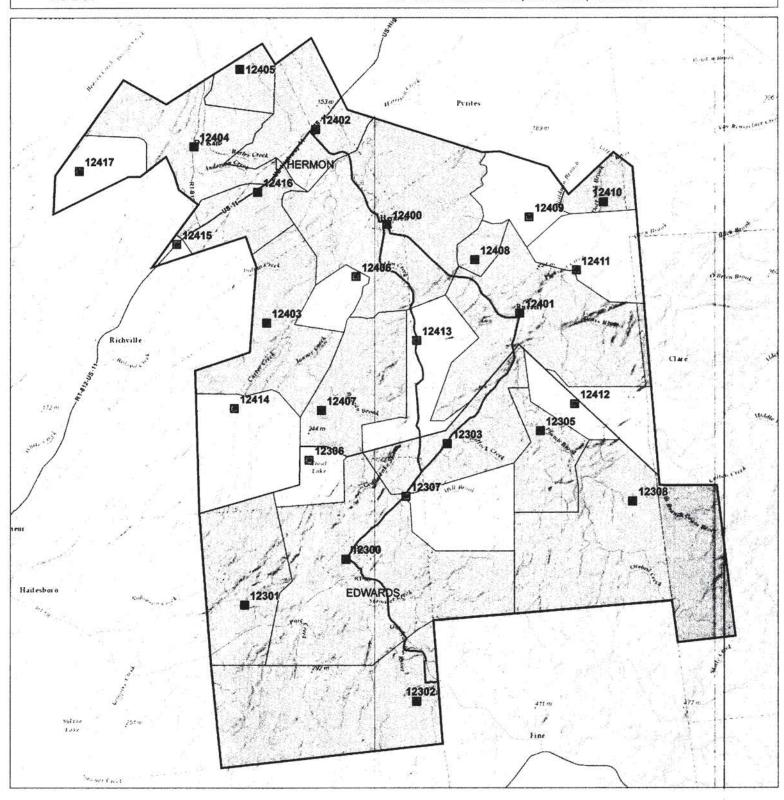
OTHER FEATURES

- Exchange Boundary
- Existing TDS Fiber



TDS Telecom Network Services | OSP Records | Date: 5/1/2015





00) Service ata Collecti	Outage Repo	orting (Vo	oice)					Ċ	CC Form 481 MB Control No uly 2013	o. 3060-0986/OMB Contr	ol No. 3060-0819
<010> St	udy Area Code						150092				
<015> St	udy Area Nam	e	-7.000			1	EDWARDS TE	L CO			
<020> Pr	ogram Year						2016				
		Person US/	AC should cont	act regardi	ng this data		Bruce Schi	efelbein	3 11 111 111 111		
<035> Co	ntact Telepho	ne Numbe	er - Number of	person ider	ntified in data li	ne <030>	6086645455	ext.			
<039> Co	ontact Email Ac	ddress - Em	nail Address of	person ide	ntified in data li	ine <030>	bruce.schi	efelbein@tdstelecom.com			
<220>				-							
<a>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<c1></c1>	<c2></c2>	<d></d>	<e></e>	<f></f>	<g></g>	<h></h>
NORS Reference Number	Outage Start Date	Outage Start Time	Outage End Date	Outage End Time	Number of Customers Affected	Total Number of Customers	911 Facilities Affected (Yes / No)		Did This Outage Affect Multiple Study Areas (Yes / No)	Service Outage Resolution	Preventative Procedures
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Line 330 - Detail on Attempts (broadband)

Rule 54.313(a)(3)

Edwards Telephone Company, Inc. has implemented service availability tracking tools and employee training capabilities to respond to direct customer requests for broadband services.

Upon receipt of a new broadband service request, Edwards Telephone Company, Inc.'s service advisors follow these steps for provisioning the service:

- The Edwards Telephone Company, Inc. service advisor uses a customized service addressability
 software tool to determine if broadband service is available to the requested service address. If
 it is determined that service is offered to the address, an installation order will be initiated and
 scheduled immediately.
- 2) If the information in the service addressability tool indicates that extension of broadband service to the service address might be possible, a field service technician is dispatched to the customer premise to perform additional diagnostic testing. Such testing will determine whether there are any reasonable adjustments to the network or customer facilities which can be made to enable the provision of service. If tests confirm that broadband service can be offered at the service address, an order is initiated and service is provisioned.
- 3) In situations where Edwards Telephone Company, Inc.'s terrestrial broadband service is not available to a requesting customer, Edwards Telephone Company, Inc. has partnered with Dish Network to offer dishNET satellite broadband service to customers. Edwards Telephone Company, Inc.'s service advisors are trained to discuss and assist the customer in ordering dishNET broadband service.

As the Commission acknowledged¹, some of the service areas served by rate of return Carriers like Edwards Telephone Company, Inc., have characteristics that make it highly cost prohibitive to extend broadband service using terrestrial wireline technology. Except as may be noted in Edwards Telephone Company, Inc.'s 5-year plan attached to this filing, any further build-out of terrestrial broadband service to additional locations within its study area will be dependent upon the cost of the technology to be deployed and the capital infrastructure funding level available.

¹ See In the Matter of Connect America Fund, WC Docket No. 10-90, Order DA 13-332, released March 3, 2013 at paras 10-11.

Line 510 – Description of Compliance with Service Quality Standards and Consumer Protection

Rule 54.313(a)(5)

TDS Telecommunications Corporation's ILEC companies follow applicable federal and state service quality and consumer protection rules. They comply with quality of service requirements including monitoring and reporting service quality metrics where required. TDS Telecom has implemented numerous consumer protection measures to protect customer information. For example, TDS implemented Customer Proprietary Network Information (CPNI) policies and procedures that are consistent with the FCC's regulations. Employees are required to complete CPNI training and in addition, employees who have access to CPNI data receive additional guidance through written procedures regarding customer authentication. Annually, all employees are required to review TDS' Business Code of Conduct which includes information and requirements on protecting sensitive customer information from improper use and disclosure. TDS data privacy and security policies are reinforced through periodic training required of all employees. Additional consumer protection measures include TDS' use of a third-party verifier to prevent unauthorized presubscribed interexchange carrier (PIC) changes ("Slamming") and the elimination of billing and collection arrangements that could have potentially allowed unauthorized third-party charges to be added to customer's bills ("Cramming").